Based on PTO/SB/05
OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. | 01-541 | |
|--------------------------|------------------|---------------|
| First Inventor or Applic | ation Identifier | TOYODA et al. |

PRESSURE DETECTING DEVICE

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

Express Mail Label No.

| See MPE | APPLICATION ELEMENTS EP chapter 600 concerning utility patent application of | contents. | ADDRESS TO: Commissioner for Patents Mail Stop Patent Application Alexandria, VA 22313-1450 | | |
|---------------------------------------|---|---------------------------|---|--|--|
| 2. X Sr -D -C | Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing pecification [Total Pages] escriptive title of the Invention cross Reference to Related Applications ackground of the Invention | 62] | 5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) C. Statement verifying identity of above copies | | |
| -Si | ummary of the Invention | Г | ACCOMPANYING APPLICATION PARTS | | |
| | rief Description of the Drawings | • | 7. X Assignment Papers (cover sheet & document(s)) | | |
| -D | etailed Description of the Preferred Embodim | ent | Assignee: DENSO CORPORATION | | |
| | laims | | 8. 37 C.F.R.§ 3.73(b) Power of Attorney | | |
| -Al | bstract of the Disclosure | | assignee) | | |
| 3. X Dr | rawing(s) (35 U.S.C. 113) [Total Sheets | 8] | 10. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations | | |
| 4. Oath or | r Declaration [Total Sheets | 4 1 | 11. Preliminary Amendment | | |
| а. [| X Newly executed (original or copy) | | 12. X Return Receipt Postcard (MPEP 503) (should be specifically itemized) | | |
| b. [| Copy from a prior application (37 C.F.R (for continuation/divisional with Box 16 comple | § 1.63 (d)) | *Small Entity Statement(s) (PTO/SB/09-12) Statument filed in prior application, Status still proper and desired | | |
| · · | i. DELETION OF INVENTOR(S) Signed statement attached deleti inventor(s) named in the prior app see 37 C.F.R. §§ 1.63(d)(2) and | olication, | 14. X Certified Copy of Priority Document(s) (if foreign priority is claimed) Other: | | |
| | RITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL E | אַדוזאַ | | | |
| | FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. §.1.27); EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37.C.F.R. §.1.28) | | | | |
| | ITINUING APPLICATION, check appropriate butten Divisional Continuation—in- | ox, and supply | the requisite information below and in a preliminary amendment: | | |
| | ntinuation Divisional Continuation-in- olication information: Examiner | part (CIP) | of prior application No: | | |
| For CON | NTINUATION or DIVISIONAL APPS only: The enti | re disclosure of | of the prior application, from which an oath or declaration is supplied ntinuation or divisional application and is hereby incorporated by reference. | | |
| The inco | prporation can only be relied upon when a portion | has been inadv | vertently omitted from the submitted application parts. | | |
| | 17. COP | | NCE ADDRESS | | |
| ⊠ Customer | Number or Bar Code Label (Insert Cus | 234(tomer No. or Atta | or Correspondence address below | | |
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| | | | | | |
| Address | | | | | |
| City Country | | State | Zip Code | | |
| · · · · · · · · · · · · · · · · · · · | | Telephone | (703) 707-9110 Fax (703) 707-9112 | | |
| Name | DAVID G. POSZ | | Registration No. (Attorney/Agent) 37,701 | | |
| Signa | ature T A | 1- | Date January 20, 2004 | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, Adington, VA 22202.

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

歪EE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

828

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| Complete if Known | | | | | | |
|----------------------|------------------|---|--|--|--|--|
| Application Number | | | | | | |
| Filing Date | January 20, 2004 | | | | | |
| First Named Inventor | TOYODA et al. | | | | | |
| Examiner Name | | | | | | |
| Art Unit | | | | | | |
| Attorney Docket No. | 01-541 | _ | | | | |

| METHOD OF PAYMENT (check all that apply) | nat apply) FEE CALCULATION (continued) | | | | | |
|---|--|-------------|-------------|-------------|---|-------------|
| X Check Credit card Money Other None | 3. ADDITIONAL FEES Large Entity Small Entity | | | | | |
| Deposit Account | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Deposit Account Number | 1051 | 130 | 2051 | 65 | Surcharge – late filing fee or oath | |
| Deposit Account Name POSZ & BETHARDS, PLC | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet | |
| The Commissioner is authorized to: (check all that apply) | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| X Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filling fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| to the above-identified deposit account. | 4054 | 440 | 0054 | | | - |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large Entity Small Entity Fee Fee | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Code (\$) Code (\$) Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 385 Utility filing fee 770 | 1255 | 2,010 | 2255 | 1005 | Extension for reply within fifth month | |
| .1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| SUBTOTAL (1) (\$) 770 | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| Fee from Extra Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | |
| Total Claims 21 -20**= 1 X 18 = 18 | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Independent Claims 2 -3**= 0 × 86 = 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per | 40 |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1204 86 2204 43 **Reissue independent claims over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent | | | 1 | | or a design approaudit | |
| 01177741 (0) | | | cifv) | | | |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | • | Fee Paid | SUBTOTAL (3) | - |
| , , , , , , , , , , , , , , , , , , , | 116000 | .cd by bas | y | , ce i aiu | SUBTOTAL (3) (\$) 40 | |

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) **DAVID G. POSZ** 37,701 Telephone (703) 707-9110 (Attorney/Agent) Signature January 20, 2004 Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.